

ABSTRACT OF THE DISCLOSURE

[0054] A detachable power supply apparatus for an
5 appliance has a temperature control device for electrical
connection to the appliance. The temperature control
device has a first member extending outwardly therefrom and
a conductor on the first side of the temperature control
device. The temperature control device has a probe on a
10 second side substantially opposite the first side. The
apparatus has a power supply cord with a female electrical
connector that connects to the conductor. The female
connector is connectable to a power supply to supply power
to the female connector and to the conductor. The power
15 supply cord has a clip member that selectively fastens to
the first member so that the first member disengages the
clip member without disturbing a position of the appliance
upon application of a force on the power supply cord.

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